

TOWNSHIP OF MANSFIELD

The December 12, 2019, Green Team meeting was cancelled.

The January 9, 2020, Green Team meeting was held at the Mansfield Township Municipal Building, 100 Port Murray Road, Port Murray, NJ.

PRESENT : Robert Jewell, Illena Raffaele, Kathleen Todd and JoAnn Fascenelli

ABSENT : Dawn Smith and Marissa Ciardi

Trex Bench Program: Mrs. Fascenelli advised a total of 237 pounds of clean, dry, empty plastic bags and film packaging were delivered to Weiss Markets. The township has until February 1, 2020, to deliver the remaining 263 pounds to Weiss Markets in order to have a total of 500 pounds within a 6-month time frame to earn a free Trex Bench. Once this is achieved the township can commence with a new 6-month cycle.

Mrs. Raffaele stated the support from residents has been unbelievable. We just need to reiterate that the bags must be dry and clean.

Mansfield Township Electronic Waste, Scrap Metal, Large Rigid Plastics & Mercury Switch Thermostats Event: The event was held on Saturday, November 23, 2019. The following items were collected:

3,827 pounds TV(s)	277 pounds Laptops
600 pounds Monitors	1,121 pounds Printers/Copiers/Scanners
833 pounds Computers	834 pounds Air Conditioners/Dehumidifiers
1,166 pounds Stereos	984 pounds Misc. e-Waste

Total 9,642 pounds (4.821 tons).

Sustainable Jersey Grants: The Green Team discussed the possibility to applying for a grant with Sustainable Jersey for the 2020 Township Beautification Contest and for an electronic sign at the Department of Public Works Garage. The township could apply for \$2,000.00, \$10,000.00 or \$20,000.00. The deadline for filing an application is Friday, February 14, 2020.

Soil/Fill Importation "Dirty Dirt": Mr. Jewell expressed his concerns regarding an ordinance that would regulate soil/fill in Mansfield Township.

2020 Green Team Meeting Schedule:

SECOND THURSDAY OF EVERY MONTH AT 6:30 P.M. MANSFIELD TOWNSHIP MUNICIPAL BUILDING

January 9, 2020	July 9, 2020
February 13, 2020	August 13, 2020
March 12, 2020	September 10, 2020
April 9, 2020	October 8, 2020
May 14, 2020	November 12, 2020
June 11, 2020	December 10, 2020

DEP Precautions When Burning Wood: Mrs. Fascenelli distributed the following information from the DEP regarding burning wood in colder weather.

FOR IMMEDIATE RELEASE

December 30, 2019

Contact: Caryn Shinske (609) 984-1795
Lawrence Hajna (609) 292-2994

DEP REMINDS PUBLIC TO TAKE PRECAUTIONS WHEN BURNING WOOD IN COLDER WEATHER TO HELP PROTECT AIR QUALITY AND PREVENT FIRES

(19/P105) TRENTON – With colder weather upon us, residents are reminded to practice safety and help reduce the impacts burning of wood on air quality in their homes and neighborhoods, Department of Environmental Protection Commissioner Catherine R. McCabe announced today.



“Wood burning in fireplaces, wood stoves, or outdoor wood boilers can help reduce energy costs, but it also emits small particles and other air pollutants,” Commissioner McCabe said. “Common-sense steps, however, can significantly reduce these effects and safeguard public health.”

Short-term exposure to wood smoke can aggravate lung or heart conditions for some people. Children, teenagers, older adults and people with lung diseases such as asthma and Chronic Obstructive Pulmonary Disease, or heart conditions are most susceptible to the effects of wood smoke.

Residents planning to burn wood as a major way to heat their home this winter may consider upgrading to a U.S. Environmental Protection Agency-certified wood stove or fireplace insert. The newer equipment will reduce air pollution and is much more energy efficient.

The DEP recommends the following guidelines for burning wood at home:

- Allow wood to season before burning it. Seasoning means allowing the wood to sit outdoors for at least six months. Seasoning allows moisture to evaporate from the wood, making it burn more efficiently. Seasoned wood is darker, has cracks in the end grain and sounds hollow when smacked against another piece of wood.
- Use a wood moisture meter to test the moisture content of wood. Wood burns most efficiently when its moisture content is below 20 percent.
- Stack wood neatly off the ground with the top covered to protect wood from rain and snow. Store wood to be used in the house a safe distance from fireplaces or stoves.
- Start fires with newspaper and dry kindling and keep them burning hot.



- Regularly remove ashes to ensure proper airflow.
- Never burn garbage, cardboard, plastics, wrapping materials, painted materials or pressure-treated wood in your stove or fireplace.
- Use locally cut firewood to decrease the risk of transporting invasive forest pests to your property. For more details, visit www.dontmovefirewood.org.
- If you use manufactured logs, choose those made from 100 percent compressed sawdust. Check your wood stove or fireplace insert operating instructions before using artificial logs -- many wax and sawdust logs are made for open hearth fireplaces only.
- Keep anything flammable – including drapes, furniture, newspapers and books – far from any wood-burning appliance. Keep nearby an accessible and recently inspected fire extinguisher.
- Have chimneys cleaned annually by a certified chimney-sweep. Nearly seven percent of homes fires are caused by the buildup of creosote in the chimney. These fires can spread extremely fast and are often signaled by flames leaping

from the chimney or a low rumbling sound reminiscent of a freight train or airplane.

- Keep the doors of your wood-burning appliance closed unless loading or stoking the live fire. Harmful chemicals such as carbon monoxide can be released into your home.
- Consider using an indoor air HEPA filter in the same room as a stove or fireplace. These filters can reduce indoor particle pollution by as much as 60 percent.
- Keep a fire extinguisher handy.
- Before lighting a fire, check your local air quality forecast at www.njaqinow.net/.

Residents should also be aware that state regulations and some municipal ordinances prohibit the emission of visible smoke from outdoor wood boilers.

Wood boilers heat a fluid that is circulated in homes and buildings for heating purposes. Under state regulations, these boilers may only emit visible smoke for three minutes every 30 minutes to allow for startup.

For more information on wood burning in New Jersey, visit www.nj.gov/dep/baqp/woodburning.html.

For more on the EPA's Burnwise program, visit www.epa.gov/burnwise/.

Follow the DEP on Twitter @NewJerseyDEP.

PHOTOS/Top: DEP. Bottom: EPA

Mrs. Fascenelli will see if the above article can be placed on the township web-site.

The next Green Team meeting is scheduled for February 13, 2020, at 6:30 pm at the Municipal Building.

Respectfully Submitted,

JoAnn Fascenelli